

OVERVIEW

- **Who Should Attend:** This comprehensive two-day training is designed for parties implementing cleanups at sites of environmental contamination in Michigan under Part 201 (Environmental Remediation) and Part 213 (Leaking Underground Storage Tanks) of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. **Attendance is required for all Certified Professionals* who did not attend the previous sessions and is highly recommended** for environmental consultants, owners and operators of contaminated sites, attorneys, and local government officials.
- **Objectives of Training:** Attendees will leave with a thorough understanding of:
 - the legal basis for cleanup requirements;
 - the development and application of generic cleanup criteria;
 - the evaluation of pathways, risks, and conditions.
- **About the Trainers:** The training will be conducted by staff from the Michigan Department of Environmental Quality, Remediation and Redevelopment Division.

**Mandated by Part 215 (Refined Petroleum Fund) of the NREPA, Rule 1(h)(ix)*

The Michigan Department of Environmental Quality (MDEQ) will not discriminate against any individual or group on the basis of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. Questions or concerns should be directed to the MDEQ Office of Human Resources, PO Box 30473, Lansing, MI 48909.

LOCATION

December 10-11, 2007
Lansing Community College
West Campus
5708 Cornerstone Drive
Lansing, MI 48917
517-483-9300
www.lcc.edu

Driving directions

Located at 5708 Cornerstone Drive in Lansing, Michigan, immediately off I-496 at Exit 1 (Creyts Road South).

Turn south on Creyts Road to West Mt. Hope. Turn left on West Mt. Hope and continue eastbound for about 1/2 mile to Sanders Drive (next to Chapman Insurance Agency). Turn left onto Sanders Drive to Cornerstone Drive.

LODGING

All attendees must secure their own lodging arrangements - this is not included in the registration fee. See web link for listing of area hotels.

Cleanup Criteria Training

Space Limited; Register Early!

REGISTRATION
CLOSED

December 10-11,
2007
Lansing Community
College
West Campus
Lansing

presented by



Michigan Department of Environmental Quality
Remediation and Redevelopment Division

Jennifer M. Granholm, Governor
Steven E. Chester, Director
www.michigan.gov/deqworkshops
800-662-9278

PRESENTATION TOPICS

2007 Cleanup Criteria Training

7am: Continental Breakfast; 8am-5pm: Training



Presentation topics, using case study illustrations:

- Fundamental requirements
- Soil Saturation Levels (C_{sat})
- Source Control
- Drinking Water
- Groundwater Surface Water Interface
- Groundwater Contact
- Acute Inhalation Screening Levels and Fire and Explosivity Screening Levels

- Groundwater and Soil Vapor Intrusion
- Soil Criteria Protective of Groundwater
- Soil Direct Contact
- Ambient Air
- Sediments
- Eco-Risk (terrestrial, flora, fauna, food chain, etc.)
- Use of Local Ordinances to Control Exposure to Contaminated Groundwater
- Demonstration of New "Data Criteria Comparisons" Software Application

REGISTRATION

Name _____

Representing _____

Certified Professional # (for CP's only) _____

Mailing Address _____

City/State/Zip Code _____

Daytime Phone () _____

Email Address: _____

Email confirmations will be sent one week prior to the conference

Registration fee: \$250*
(includes continental breakfast, lunch, training materials)

***Payment must be received by
December 4, 2007**

Late registration fee: \$300

**Note: Registration does not include lodging;
attendees must secure their own lodging.**

Registration Information:

Environmental Assistance Center, 800-662-9278

Cancellation Deadline:

December 4, 2007 - If you do not cancel by 5:00 p.m. on December 4, 2007, you are responsible for the registration fee.

Program Information: www.michigan.gov/deqrrd
Remediation & Redevelopment Division, 517-373-9837

Additional Assistance: For mobility, visual, hearing, dietary, or other assistance, contact Mary Goodhall at 517-241-7968, or Email at goodhall@michigan.gov.

On-Line Registration (preferred)

www.dem.state.mi.us/makeupclean

**REGISTRATION
CLOSED**

forms/tration.html

Please charge my:

PAYMENT BY CREDIT CARD

☐

Card # _____ Expiration Date _____

☐

Cardholder name (as it appears on card) _____

☐

Billing Address (if differs from above) _____

Cardholder Signature _____

Total amount to be charged to credit card \$ _____ # of Registrants _____

If paying by credit card and faxing your registration, please fax to 517-241-7942 (secure site).

PAYMENT BY CHECK

Please make check payable to the **STATE OF MICHIGAN**.
Mail registration and fee to:

REGISTRAR
ENVIRONMENTAL SCIENCE & SERVICES DIVISION
MICH DEPT OF ENVIRONMENTAL QUALITY
PO BOX 30457, LANSING MI 48909-7957

Cash and checks cannot be accepted on site